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Forewords

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5. Cummings JL. Implications of neurologic research for dyslexia and the reading teacher. Reading Game News 1983;11(1):2.
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20. Hsain MM, Cummings JL, McKeith IG. Neurobiology of behavioral disturbances in dementia: implications for clinical practice. AAGP 15th Annual Meeting, February 23-27, 2002, Orlando, Florida (Audio cassette).
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22. Tariot PN, Cummings JL, Katz IR, Mintzer J, Perdomo CA, Schwan EM, Whalen E. Donepezil for nursing home patients with dementia: a reinterpretation of the evidence. J Am Geriatr Psychiatry 2003;51:132-141. (letter to the editor).

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24. Cummings JL. Medical Reviewer and Editor. New Therapeutic Options Expand the Armamentarium for the treatment of Alzheimer's Disease. *Year in Review*. University of Florida, 2004.
25. Cummings JL, Forstl H, Peskind ER, Tangalos EG, Tariot PN (panelists) Salgo PL. (Moderator). Medical Crossfire: Debates, peer exchange, and insights in medicine. Special edition. Alzheimer's disease continuum: an exchange of diagnosis and treatment strategies. *Medical Crossfire* 2004;5.
26. Kaplan A. Through the *Times* with Jeffrey L. Cummings, M.D. *Psychiatric Times* 2005; 22, issue 2.
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28. Cummings JL. Meeting review: Genotype, proteotype, phenotype relationships in neurodegenerative diseases. Highlights from the 21st Ipsen Foundation Alzheimer's Disease Symposium, September 13, 2004, Paris, France. *Rev Neurol Dis* 2005;2:80-84.

Media/Videos

1. Cummings JL. Post-traumatic aphasia. In: *Traumatic Brain Injury*. A Video Presentation. Head Trauma Support Project, Inc., 1983.
2. Cummings JL. Alzheimer's disease. *Hospital Satellite Network* video program, 1986.
3. TriAD video, 1997.
4. CNBC Health Update, April 1997.
5. Today Show, November 9, 1997.
6. AirTalk, KPCC, August 26, 1998.
7. Today Show, October 5, 6, 1998.
8. Cummings JL. Communicating the impact of Alzheimer's disease to patients and caregivers. Video (1998). Winner, Gorden Hugo Award.
9. Cummings JL. Understanding diagnostic scales in Alzheimer's disease. Pfizer Pharmaceuticals. Video (1999).
10. Cummings JL. For a cure for dementia: interview with Dr. Jeffrey L. Cummings. *Frontline* Vol. 20, No. 6, March 15-28, 2003. Printed and published by S. Rangarajan on behalf of Kasturi & Sons Ltd., at the National Press, Chennai.

Selected National Presentations/Named Lectureships

November 8, 1996

Santa Barbara, California

- Corinne Precourt Rubottom Lecture
- Advances in Alzheimer's disease

November 13, 1996

Hartford, Connecticut

- Benjamin Wiesel Lectureship
- Frontal-subcortical circuits and behavior

March 3, 1997

Loma Linda, California

- Cyril B. Courville Memorial Lectureship
- Behavioral manifestations of neurological illness

April 4, 1998

University of Vermont

- Alexander Nies Lecture
- Neuropsychiatric aspects of Alzheimer's disease

August 4, 1998

Sacramento, California

- Testified at Hearing on Alzheimer's disease in California for Joint Committee of the California State Legislature

November 19, 1998

Arlington, Virginia

- The Dolan Lecture

February 11, 2000

Dallas, Texas

- The Tobolowsky Lecture

November 14, 2000

Boston, Massachusetts

- Matthew and Marcia Simons Lectureship
- (Alzheimer's Association, Massachusetts Chapter)

Selected International Presentations

December 28 - January 10, 1988

Soviet Union (Moscow, Tashkent, Leningrad, Samarkand, Bukhara)

- Neuropsychiatry

February 23 - 24, 1989

Mexico City, Mexico

Anniversary Celebration

- Subcortical dementia

January 22 - 24, 1992

Mexico City, Mexico

- Frontal lobe degeneration

- Dementia differential diagnosis

October 10 - 12, 1992

Montevideo, Uruguay

Pan American Congress of Neurology

- Frontal-subcortical circuits

April 3, 1993

Sao Paolo, Brazil

- Vascular dementia

April 5, 1993

Rio de Janeiro, Brazil

- Vascular dementia

August 18 - 21, 1993
 Stockholm, Sweden
 • Subcortical vascular dementia

October 20 - 24, 1993
 Amsterdam, Holland
 • Psychosis in movement disorders

November 20 - 24, 1993
 Oslo, Norway
 • Anatomy of depression

March 8, 1994
 Padua, Italy
 • Assessment of vascular dementia

March 10, 1994
 Florence, Italy
 • Assessment of vascular dementia

September 18 - 22, 1994
 Cape Town, South Africa
 • Frontal-subcortical circuits
 • Neuropsychiatric aspects of Parkinson's disease
 • Treatment of Alzheimer's disease

October 14, 1994
 Brescia, Italy
 • Neuropsychiatric aspects of Alzheimer's disease

March 29 - April 2, 1995
 Nice, France
 • Frontal-subcortical circuits and neuroimaging

April 21 - 23, 1995
 Paris, France
 • Psychiatric aspects of Alzheimer's disease

July 19, 1995
 Cambridge, England
 British PsychoPharmacology Association
 • Frontal-subcortical circuits

July 25 - August 3, 1995
 Australia (Perth, Sydney, Brisbane, Melbourne, Adelaide)
 • Cholinergic therapies for Alzheimer's disease

October 8 - 13, 1995
 Guatemala City, Guatemala
 Pan American Congress of Neurology
 • Vascular dementia
 • Pathogenesis of Alzheimer's disease

October 26-29, 1995
 Sevilla, Spain
 • Frontal subcortical circuits
 • Neuropsychiatric aspects of Alzheimer's disease

November 16 -19, 1995

Jakarta, Indonesia
 •Advances in Behavioral Neurology

April 22 - 24, 1996
 Bangkok, Thailand
 Annual Meeting of the Royal College of Physicians
 •Neuropsychiatric aspects of Alzheimer's disease

July 22 - 27, 1996
 Osaka, Japan
 International Alzheimer's Disease Meeting
 •Behavior as an outcome measure in clinical trials

August 28 - 31, 1996
 Sevilla, Spain
 International Congress of Neuropsychiatry
 •Neuropsychiatry: past, present, future (Keynote)
 •Frontal-subcortical circuits

June 8 - 13, 1997
 University of Chile, Santiago
 •Frontal-subcortical circuits
 •Neuropsychiatry of Parkinson's
 •Neuropsychiatry of Alzheimer's disease
 •Treatment of Alzheimer's disease

September 29 - October 2, 1997
 Helsinki, Finland
 Alzheimer's Disease International
 •Cholinergic basis of neuropsychiatric symptoms in Alzheimer's disease
 •Pharmacotherapy of noncognitive symptoms in Alzheimer's disease

January 21 - 22, 1998
 Oslo, Norway
 •Etiology and pathogenesis of Alzheimer's disease
 •Behavioral disturbances in Alzheimer's disease

March 19 - 20, 1998
 London, England (Stokes Court)
 •Treatment of behavioral disturbances in Alzheimer's disease

July 15, 1998
 Glasgow, Scotland
 Internationale Collegium Neuro-psychopharmacologicum
 •Cholinergic treatment of neuropsychiatric disturbances in Alzheimer's disease

July 19 - 23, 1998
 Amsterdam, The Netherlands
 6th International Conference on Alzheimer's Disease
 •Distinguishing frontal-temporal dementia and Alzheimer's disease
 •Behavioral aspects of dementia with Lewy bodies

September 1-3, 1998
 Hong Kong
 •Visiting Professor Chinese University at Hong Kong

September 21-24, 1998
 Buenos Aires, Argentina
 •Differential diagnosis of dementia

October 19-20, 1998
London, England
•Treatment of behavioral disturbances in Alzheimer's disease

February 1-4, 1999
Bangkok, Thailand
ASEAN Neurological Congress
•Differential diagnosis of dementia
•Cholinergic therapy of behavioral disturbances in Alzheimer's disease

March 3-5, 1999
Cape Town, South Africa
Neurological Congress
•Neuropsychiatry of Parkinson's disease
•Alzheimer's disease update

April 7-10, 1999
Taipei, Taiwan
•Cholinergic treatment of Alzheimer's disease

August 6-9, 1999
Hamburg, Germany
•Depression in dementia
•Psychosis in neurologic disorders

October 24-27, 1999
Izmir, Turkey
•Fronto-temporal degeneration
•Frontal-subcortical circuits
•Cholinergic therapy of Alzheimer's disease

December 14, 1999
Barcelona, Spain
•Cotzias lecture: Frontal-subcortical circuits.

January 27-28, 2000
Manila, Philippines, Oceanian Conference
•Treatment of neuropsychiatric aspects of Alzheimer's disease
•Alzheimer's disease in the third millennium
Kuala Lumpur
•Recent advances in Alzheimer's disease
Singapore
•Recent advances in Alzheimer's disease

October, 2000
Cambridge, England
•Alzheimer's disease update
(meeting chair)

February, 2001
Madrid
•Psychiatric aspects of Alzheimer's disease

April 19, 2001
Cyrus
•Keynote speaker: Transcultural Aspects of Alzheimer's Disease Research

May, 2001
Istanbul
•Behavior: The Forgotten domain (meeting chair)

June 18-21, 2001

London, England

World Congress of Neurology

- Neuropsychiatric Aspects of Parkinson's Disease (Session)
- Neuropsychiatric Assessment of Dementias
- Cholinesterase Inhibitors in Alzheimer's Disease (Novartis Symposium)

September 19-21, 2001

Bangkok, Thailand

Dementia Workshop Key note Speaker

- Pathogenesis and treatment of Alzheimer's Disease
- Neuropsychiatric Aspects of Alzheimer's Disease

October 25-27, 2001

Christ Church, New Zealand

Alzheimer's Disease International Annual Meeting

- Keynote Address: Neuropsychiatric Aspects of Alzheimer's Disease
- Advances in Neuropsychiatry

January 9, 2002

Cairo, Egypt

Egyptian Society of Neurology, Psychiatry, and Neurosurgery

- Pathogenesis and Treatment of Alzheimer's Disease
- Behavioral Aspects of Alzheimer's Disease

February 28-March 2, 2002

Prague, Czechoslovakia

- Assessing Outcomes in Alzheimer's Disease Treatment
- Workshop: Cholinergic Treatment of Behavioral Disturbances in Alzheimer's Disease

March 16, 2002

Rome, Italy

- Keynote Speaker: Cholinergic Treatment of Behavioral Disturbances in Alzheimer's Disease

April 3-6, 2002

Geneva, Switzerland

- Cholinergic Treatment of Behavioral Symptoms in Alzheimer's Disease

July 20-29, 2002

Stockholm, Sweden

- Neuropsychiatric Aspects of Alzheimer's Disease

October 25, 2002

Hong Kong, China

- Neuropsychiatric Burden of Neurologic Disease

February 13, 2003

Chennai, India

- Neuropsychiatry of Alzheimer's disease
- Assessing frontal lobe function
- 23rd Srinivasan Orator: Dementia: From Science to Patient
- Clinical syndromes in dementia

March 1, 2003

Boston, Massachusetts

- MIT-Harvard Future of Neuroscience Lecture Series

June 13-17, 2003

Jakarta, Indonesia

- Plenary Speaker for 1st Indonesian Psychogeriatric Association

January 14-16, 2004

Sharm El-Sheikh, Egypt

- Plenary Speaker for Egyptian Neurological Society

March 22-25, 2004

Bangkok, Thailand

- Neuropsychiatric Inventory Workshop
- International Work Group on Harmonization of Dementia Drug Guidelines

April 14-16, 2004

Montreal, Canada

- Behavioral effects of cholinesterase inhibitors

May 11-17, 2004

Shanghai, Hongzhou, Guangzhou, Shen Yang, Beijing, China

- Diagnosis, differential diagnosis, and treatment of dementia syndromes

August 3-6, 2004

Buenos Aires, Argentina

- Neuropsychiatric aspects of Alzheimer's disease
- Memantine therapy of dementia

September 5-7, 2004

Paris, France; European Federation of Neurological Sciences

- Memantine therapy of Dementia

September 10-11, 2004

Odense, Denmark; Danish Neuro-psychological Society

Neuropsychiatric Aspects of the dementia

October 28-30, 2004

Perth, Australia; College of Old Age Psychiatry

- Treatment of Alzheimer's disease
- Neuropsychiatric Aspects of Alzheimer's disease

November 3-5, 2004

Bangkok, Thailand; Thai Neurological Society

- Professor Ratanakorn Honorary Lecture
- Treatment of Alzheimer's disease
- Assessment of frontal lobe function

April 19-23, 2005

Santiago, Chile

- Differential diagnosis of dementia
- Neuropsychiatric aspects of dementia
- Mental state assessment in dementia

**REVISED EXHIBIT B FOR OPENING EXPERT REPORT OF DR. JEFFREY L.
CUMMINGS**

Documents

1. '318 Patent [JAN RAZ-0000001 - JAN RAZ-0000003]
2. Prosecution History of the '318 Patent as presented by the PTO [JAN RAZ-0000004 - JAN RAZ-0000256]
3. Defendant Alphapharm Pty., Ltd's Objections and Responses to Plaintiffs' Second Set of Interrogatories (Nos. 4-8).
4. Defendants Mylan Pharmaceuticals Inc.'s and Mylan Laboratories Inc.'s Objections and Responses to Plaintiffs' Second Set of Interrogatories (Nos. 4-8).
5. Defendants Teva Pharmaceuticals USA Inc.'s and Teva Pharmaceutical Industries Ltd.'s Objections and Responses to Plaintiffs' Second Set of Interrogatories (Nos. 4-9).
6. Paragraph IV Notice Filed by Alphapharm [JAN RAZ-0001032 - JAN RAZ-0001060]
7. Paragraph IV Notice Filed by Barr [JAN RAZ-0001061 - JAN RAZ-0001080]
8. Paragraph IV Notice Filed by Dr. Reddy's [JAN RAZ-0001002 - JAN RAZ-0001031]
9. Paragraph IV Notice Filed by Mylan [JAN RAZ-0000955 - JAN RAZ-0000976]
10. Paragraph IV Notice Filed by Par [JAN RAZ-0001081 - JAN RAZ 0001106]
11. Paragraph IV Notice Filed by Purepac [JAN RAZ-0000977 - JAN RAZ-0001001]
12. Paragraph IV Notice Filed by Teva [JAN RAZ-0000937 - JAN RAZ-0000954]
13. Deposition transcript of Dr. Bonnie Davis (February 8-9, 2006) and Exhibits
14. Deposition transcript of Dr. Kenneth Davis (February 14, 2006) and Exhibits

Publications

1. "Bartus, R.T. *et al.*, "The Cholinergic Hypothesis: A Historical Overview, Current Perspective, and Future Directions." in D. Olton, *et al.*, eds., *Annals of the New York Academy of Sciences; Memory Dysfunctions: An Integration of Animal and Human Research from Preclinical and Clinical Perspectives* Vol. 444, pp. 332-258, 1985.
2. Biesold, D. *et al.*, "Revaluation of the Cholinergic Hypothesis of Geriatric Memory Dysfunction," from *International Satellite Symposium to the IV. World Conference on Clinical Pharmacology and Therapeutics*; pp. 121-128, July 28-30, 1989.

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4. Bodick, MD, Niel C. *et al.*, "Effects of Xanomeline, a Selective Muscarinic Receptor Agonist, on Cognitive Function and Behavioral Symptoms in Alzheimer Disease," *Arch Neurol*, Vol. 54, pp. 465-473, 1997.
5. Brane, G. and C.G. Gottfries, "Treatment with monoaminergic drugs in Alzheimer's disease and senile dementia," in C.G. Gottfries, ed., *Normal Aging, Alzheimer's Disease and Senile Dementia: Aspects on Etiology, Pathogenesis, Diagnosis and Treatment*, pp. 281-286 (Editions de l'Universite de Bruxelles: 1985).
6. Cohen, Gene D., "Alzheimer's Disease - The Human Concept" in R. Katzman, *Banbury Report 15: Biological Aspects of Alzheimer's Disease* pp. 3-6 (Cold Spring Harbor Laboratory 1983).
7. Cummings, MD, Jeffrey L., Cholinesterase Inhibitors: A New Class of Psychotropic Compounds," *Am J Psychiatry* 2000; 157:4-15.
8. Cummings, MD, Jeffrey L. *et. al.* "Dementia: A Clinical Approach," *Butterworth Publishers*; pp. 35-57, 1983.
9. Cummings, MD, J.L. *et al.*, "Efficacy of Metrifonate in Improving the Psychiatric and Behavioral Disturbances of Patients with Alzheimer's Disease," *J Geriatr Psychiatry Neurol*; Vol. 14, pp. 101-108, 2001.
10. Cummings, MD, Jeffrey L., "Metrifonate: Overview of Safety and Efficacy," *Pharmacotherapy*; Vol. 18, No. 2, pp. 435-465, 1998.
11. Cummings, MD, J.L. *et al.*, "Metrifonate: treatment of the cognitive deficits of Alzheimer's disease," *Neurology*; Vol. 50, pp. 1214-1221, May 1998.
12. Cummings, MD, J.L. *et al.*, "The Neuropsychiatric Inventory: Comprehensive assessment of psychopathology in dementia," *Neurology*; Vol. 44, pp. 2308-2314, 1994.
13. Cummings, MD, Jeffrey L., The Neuropsychiatric Inventory: Assessing Psychopathology in Dementia Patients" *Neurology* 1997;48:S10-S16.
14. Cummings, MD, Jeffrey L. *et al.*, "Reduction of Behavioral Disturbances and Caregiver Distress by Galantamine in Patients With Alzheimer's Disease," *Am J Psychiatry*; Vo. 161, No. 3, pp. 532-538, March 2004.
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16. *Diagnostic and Statistical Manual of Mental Disorders*, 3rd Edition, (1980).
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18. Drachman, David A. "Treatment of Alzheimer's Disease: New Outlooks for the Future," in C.G. Gottfries, *supra*, pp. 307-308.
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51. Wood, PhD, Stacey *et al.*, "The Use of the Neuropsychiatric Inventory in Nursing Home Residents," *Am J Geriatr Psychiatry*; Vol. 8, No. 1, pp. 75-83, Winter 2000.
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47. Shannon, Harlan E. *et al.*, "Xanomeline: A Novel Muscarinic Receptor Agonist with Functional Selectivity for M1 Receptors," *J. Pharmacol Exp Ther* 269(1):271-81 (Apr 1994).
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